

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------------|---|------------------|---------|------------------|
| L2 | 220 | 544/396 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/06/21 14:45 |
| L3 | 26 | l2 and cetirizine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/06/21 14:45 |
| L4 | 1059 | 514/255.05 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/06/21 14:45 |
| L5 | 29 | l4 and cetirizine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/06/21 14:45 |

10729856

FILE 'HOME' ENTERED AT 14:49:32 ON 21 JUN 2007

=> fil reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:49:40 ON 21 JUN 2007

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 20 JUN 2007 HIGHEST RN 938114-25-1

DICTIONARY FILE UPDATES: 20 JUN 2007 HIGHEST RN 938114-25-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

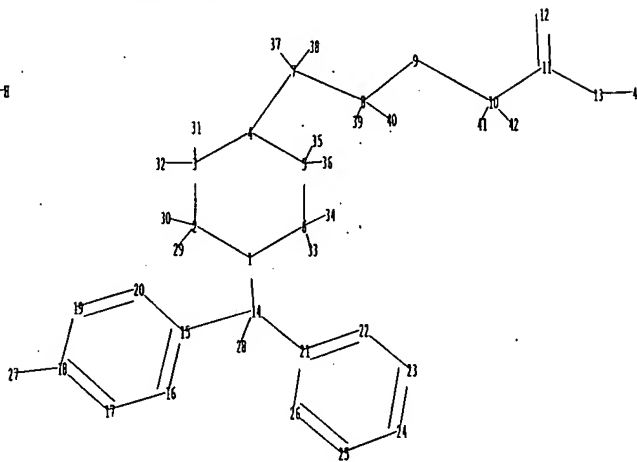
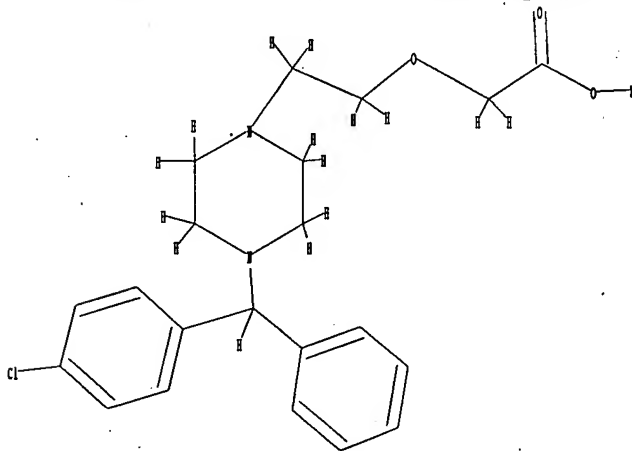
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10729856.str



chain nodes :

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7 8 9 10 11 12 13 14 27 28 29 30 31 32 33 34 35 36 37 38 39 40
41 42 43
ring nodes :
1 2 3 4 5 6 15 16 17 18 19 20 21 22 23 24 25 26
chain bonds :
1-14 2-29 2-30 3-31 3-32 4-7 5-35 5-36 6-33 6-34 7-8 7-37 7-38 8-9
8-39 8-40 9-10 10-11 10-41 10-42 11-12 11-13 13-43 14-15 14-21 14-28
18-27
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 15-16 15-20 16-17 17-18 18-19 19-20 21-22
21-26 22-23 23-24 24-25 25-26
exact/norm bonds :
1-2 1-6 1-14 2-3 3-4 4-5 4-7 5-6 8-9 9-10
exact bonds :
2-29 2-30 3-31 3-32 5-35 5-36 6-33 6-34 7-8 7-37 7-38 8-39 8-40 10-11
10-41 10-42 13-43 14-15 14-21 14-28 18-27
normalized bonds :
11-12 11-13 15-16 15-20 16-17 17-18 18-19 19-20 21-22 21-26 22-23 23-24
24-25 25-26
isolated ring systems :
containing 1 : 15 : 21 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:Atom 16:Atom 17:Atom 18:Atom
19:Atom 20:Atom 21:Atom 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:CLASS
28:CLASS 29:CLASS 30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS
36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS 41:CLASS 42:CLASS 43:CLASS

L1 STRUCTURE UPLOADED

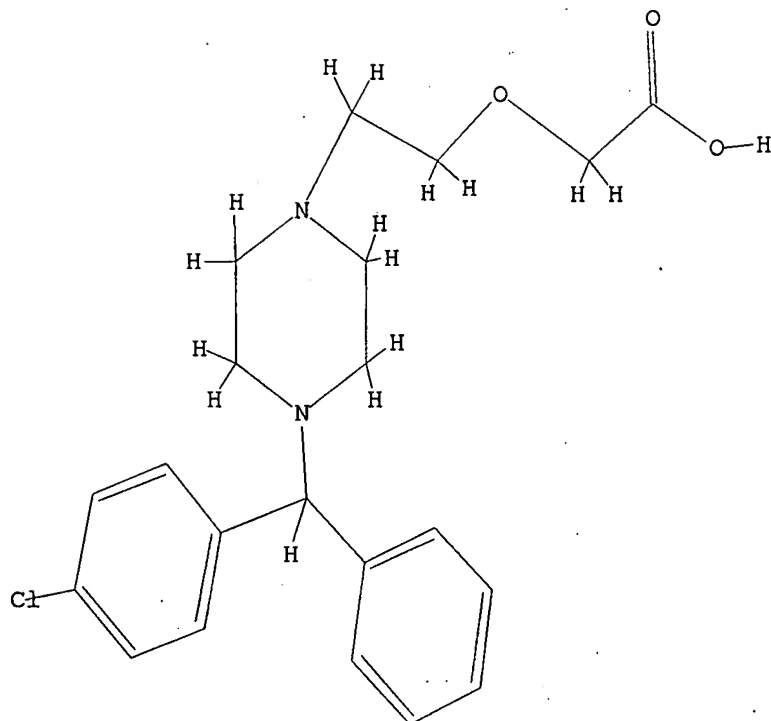
=> d

L1 HAS NO ANSWERS

L1 STR

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Structure attributes must be viewed using STN Express query preparation.

=> s l1 full

FULL SEARCH INITIATED 14:50:20 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 397 TO ITERATE

100.0% PROCESSED 397 ITERATIONS

27 ANSWERS

SEARCH TIME: 00.00.01

L2 27 SEA SSS FUL L1

=> s l2 and dihydrochloride

122896 DIHYDROCHLORIDE

20 DIHYDROCHLORIDES

122896 DIHYDROCHLORIDE

(DIHYDROCHLORIDE OR DIHYDROCHLORIDES)

L3 8 L2 AND DIHYDROCHLORIDE

=> fil caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

177.50

177.71

FILE 'CAPLUS' ENTERED AT 14:50:45 ON 21 JUN 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

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FILE COVERS 1907 - 21 Jun 2007 VOL 146 ISS 26
FILE LAST UPDATED: 20 Jun 2007 (20070620/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s 13

L4 250 L3

=> s 14 and polymorph

8022 POLYMORPH

9079 POLYMORPHS

13936 POLYMORPH

(POLYMORPH OR POLYMORPHS)

L5 0 L4 AND POLYMORPH

=> s 14 and crystalline

78232 CRYSTALLINE

249 CRYSTALLINES

78460 CRYSTALLINE

(CRYSTALLINE OR CRYSTALLINES)

357907 CRYST

1801 CRYSTS

359175 CRYST

(CRYST OR CRYSTS)

384544 CRYSTALLINE

(CRYSTALLINE OR CRYST)

L6 7 L4 AND CRYSTALLINE

=> d ibib abs hitstr tot

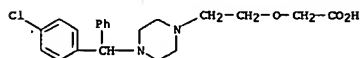
10729856

L6 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN
 ACCESSION NUMBER: 2007:433986 CAPLUS
 DOCUMENT NUMBER: 146:428753
 TITLE: Mannitol for preparing compositions for oral administration
 INVENTOR(S): Makino, Tadashi; Fukami, Jinichi
 PATENT ASSIGNEE(S): Kyoto Pharmaceutical Industries, Ltd., Japan
 SOURCE: PCT Int. Appl., 39pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: Japanese
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|--|------|----------|------------------|----------|
| WO 2007043538 | A1 | 20070419 | WO 2006-JP320235 | 20061004 |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KH, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW RV: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, KG, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KZ, MD, RU, TJ, TM | | | | |
| PRIORITY APPLN. INFO.: JP 2005-292922 A 20051005 AB Disclosed are: a composition for oral administration which enables the production of an molded product for oral administration (e.g., a preparation having both rapid disintegrating property and high hardness) at low cost by using a general-purpose apparatus; a molded product for oral administration which is an application example of the composition; and a method for production of the composition. The composition can be produced by a process comprising the steps of: treating a granulation composition comprising a δ -type D-mannitol crystal and a disintegrating agent (e.g., croscopolidone) with a water-soluble solvent to convert at least a part of the δ -type D-mannitol crystal into a β -type D-mannitol crystal; and drying the granulation composition to inhibit the growth of the β -type D-mannitol crystal produced by the conversion. IT 83881-52-1, Cetirizine hydrochloride RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (manufacture of oral preps. containing δ -mannitol and disintegrators) RN 83881-52-1 CAPLUS CN Acetic acid, 2-[2-[4-[(4-chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]-, hydrochloride (1:2) (CA INDEX NAME) | | | | |

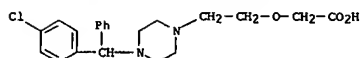
L6 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN
 ACCESSION NUMBER: 2006:1329533 CAPLUS
 DOCUMENT NUMBER: 146:87555
 TITLE: Cetirizine hydrochloride masticatory tablet and its preparation
 INVENTOR(S): Gu, Xuchu; Zhong, Xuebin
 PATENT ASSIGNEE(S): Nanjing Golden Eagle Medicinary Technology Development Co., Ltd., Peop. Rep. China
 SOURCE: Faming Zhuanli Shenqing Gongkai Shuomingshu, 6pp.
 CODEN: CNXKEV
 DOCUMENT TYPE: Patent
 LANGUAGE: Chinese
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|--|------|----------|------------------|----------|
| CN 1875970 | A | 20061213 | CN 2005-10040439 | 20050608 |
| PRIORITY APPLN. INFO.: CN 2005-10040439 20050608 AB The title masticatory tablet is composed of cetirizine hydrochloride 1, crystalline cellulose 10-50, sucrose 10-50, β -cyclodextrin 1-10, sodium carboxymethyl starch 1-10, sodium saccharin 0.2-5, magnesium stearate 0.1-10, micropowder silica gel 0.1-5 part, and water proper quantity. The preparation method comprises pulverizing, sieving by 80 mesh sieve, mixing cetirizine hydrochloride, sodium saccharin, β -cyclodextrin, sucrose powder, and crystalline cellulose with distilled water to obtain soft material, sieving by 40 mesh sieve, prilling, drying at 60° for 2 h, sieving by 30 mesh sieve, adding sodium carboxymethyl starch, magnesium stearate, and micropowder silica gel, stirring, and pressing. The invention can be used for treating seasonal or perennial allergic rhinitis, and urticaria and cutaneous pruritus caused by allergen. IT 83881-52-1, Cetirizine hydrochloride RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (Cetirizine hydrochloride masticatory tablet and its preparation) RN 83881-52-1 CAPLUS CN Acetic acid, 2-[2-[4-[(4-chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]-, hydrochloride (1:2) (CA INDEX NAME) | | | | |



● 2 HCl

L6 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

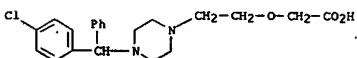


● 2 HCl

REFERENCE COUNT: 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN
 ACCESSION NUMBER: 2005:78236 CAPLUS
 DOCUMENT NUMBER: 142:162672
 TITLE: Crystalline cetirizine monohydrochloride
 INVENTOR(S): Reddy, Manne Sarayanasarayana; Rajan, Scrinivasa Thirumalai; Rao, Uppala Venkata Bhaskara; Reddy, Konda Scrinivasa
 PATENT ASSIGNEE(S): Reddy's Laboratories Limited, India; Reddy's Laboratories, Inc.
 SOURCE: U.S. Pat. Appl. Publ., 11 pp.
 CODEN: USXXCO
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|----------|
| US 2005020608 | A1 | 20050127 | US 2004-809192 | 20040325 |
| IN 2003MA00252 | A | 20050304 | IN 2003-MA252 | 20030325 |
| PRIORITY APPLN. INFO.: IN 2003-MA252 A 20030325 AB A novel crystalline form of cetirizine monohydrochloride and processes for making the crystalline form as well as compns. and pharmaceutical compns., and methods utilizing the crystalline form are described. A process for preparation of a crystalline form of cetirizine monohydrochloride, comprises (1) providing a solid residue of crude cetirizine monohydrochloride; (2) contacting the crude residue with a ketone solvent to cause separation of a solid mass; and (3) isolating the solid mass thereby obtaining the crystalline form of cetirizine monohydrochloride. Tablets for the treatment of allergic syndromes were formulated containing crystalline cetirizine monohydrochloride 10, CaCO ₃ 500, PVP 17, Avicel 15, mannitol 400, maltodextrin 15, aspartame 3, and aroma 20 mg each. IT 83881-52-1P, Cetirizine dihydrochloride RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of crystalline cetirizine monohydrochloride for oral dosage forms) RN 83881-52-1 CAPLUS CN Acetic acid, 2-[2-[4-[(4-chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]-, hydrochloride (1:2) (CA INDEX NAME) | | | | |



● 2 HCl

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L6 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2005:2182 CAPLUS

DOCUMENT NUMBER: 142:93859

TITLE:

INVENTOR(S): Process for the preparation of an amorphous crystal form of the antiallergic cetirizine dihydrochloride
 Reddy, Manne Satyanarayana; Rajan, Srinivasan
 Thirumalai; Rao, Uppala Venkata Bhaskara; Reddy, Konda Srinivasa

PATENT ASSIGNEE(S): Reddy's Laboratories Limited, India; Reddy's Laboratories, Inc.

SOURCE: U.S. Pat. Appl. Publ., 11 pp.

CODEN: USXKCO

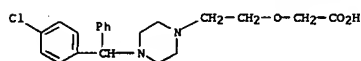
DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

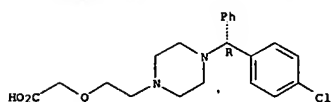
PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|----------|
| US 2004266787 | A1 | 20041230 | US 2004-809193 | 20040325 |
| IN 2003MA00253 | A | 20050304 | IN 2003-MA253 | 20030325 |
| PRIORITY APPLN. INFO.: IN 2003-MA253 A 20030325 | | | | |
| AB An amorphous form of the antiallergic compound cetirizine dihydrochloride, prepared by the base-promoted hydrolysis of the corresponding amide of cetirizine, extraction, followed by HCl salification, is prepared as are pharmaceutical compns. utilizing this crystalline form. | | | | |
| IT 83881-52-1P, Cetirizine dihydrochloride | | | | |
| RL: PRP (Properties); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) | | | | |
| (process for the preparation of an amorphous crystal form of the antiallergic cetirizine dihydrochloride) | | | | |
| RN 83881-52-1 CAPLUS | | | | |
| CN Acetic acid, 2-[2-[(4-(4-chlorophenyl)phenylmethyl)-1-piperazinyl]ethoxy]-, hydrochloride (1:2) (CA INDEX NAME) | | | | |



● 2 HCl

L6 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

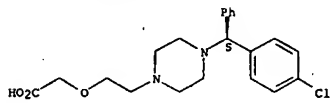


● 2 HCl

RN 163837-48-7 CAPLUS

CN Acetic acid, 2-[2-[(5)-(4-chlorophenyl)phenylmethyl)-1-piperazinyl]ethoxy]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● 2 HCl

L6 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2004:493694 CAPLUS

DOCUMENT NUMBER: 141:54360

TITLE:

INVENTOR(S): Polymorphic crystalline forms of dihydrochloride salts of cetirizine and processes for their preparation
 Reddy, Manne Satyanarayana; Srinivasan, Thirumalai
 Rajan; Uppala, Venkata Bhaskara Rao; Vaddadi, Pattabhi
 Ramayya; Joga, Rajender

PATENT ASSIGNEE(S): Reddy's Laboratories Limited, India; Reddy's Laboratories, Inc.

SOURCE: PCT Int. Appl., 37 pp.

CODEN: PIXK02

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|------------------|----------|
| WO 2004050647 | A2 | 20040617 | WO 2003-US38494 | 20031204 |
| WO 2004050647 | A3 | 20040902 | | |
| WO 2004050647 | A8 | 20050303 | | |
| V: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| IN 2002MA00908 A 20050304 IN 2002-MA908 20021204 | | | | |
| CA 2488114 | A1 | 20040617 | CA 2003-2488114 | 20031204 |
| AU 2003297640 | A1 | 20040623 | AU 2003-297640 | 20031204 |
| US 2004186112 | A1 | 20040923 | US 2003-729856 | 20031204 |
| CN 1692105 | A | 20051102 | CN 2003-80100543 | 20031204 |
| PRIORITY APPLN. INFO.: IN 2002-MA908 A 20021204 | | | | |
| WO 2003-US38494 W 20031204 | | | | |

AB Crystalline polymorphic forms of the levorotatory and dextrorotatory cetirizine dihydrochloride salts are prepared by dissolving the salts in a ketone-containing solvent (e.g., aqueous acetone), cooling the solution, and collecting the crystalline precipitate

IT 130018-87-OP 163837-48-7P
 RL: PRP (Properties); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (polymorphic crystalline forms of dihydrochloride salts of cetirizine and processes for their preparation)

RN 130018-87-0 CAPLUS
 CN Acetic acid, 2-[2-[(4-[(R)-(4-chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]-, hydrochloride (1:2) (CA INDEX NAME)

Absolute stereochemistry.

L6 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2003:991494 CAPLUS

DOCUMENT NUMBER: 140:42205

TITLE:

INVENTOR(S): Preparation of crystalline [2-[(4-[(4-chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetic acid dihydrochloride (cetirizine dihydrochloride)
 Reddy, Manne Satyanarayana; Rajan, Srinivasan
 Thirumalai; Shankar, Ranga Ravi; Vardhan, Sunkara
 Vishnu

PATENT ASSIGNEE(S): Reddy's Laboratories Limited, India; Reddy's Laboratories, Inc.

SOURCE: PCT Int. Appl., 22 pp.

CODEN: PIXK02

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|----------|
| WO 2003104211 | A2 | 20031218 | WO 2003-US17672 | 20030604 |
| WO 2003104211 | A3 | 20041223 | | |
| V: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| IN 2002MA00425 A 20050304 IN 2002-MA425 20020605 | | | | |
| AU 2003237394 | A1 | 20031222 | AU 2003-237394 | 20030604 |
| PRIORITY APPLN. INFO.: IN 2002-MA425 A 20020605 | | | | |
| WO 2003-US17672 W 20030604 | | | | |

OTHER SOURCE(S): CASREACT 140:42205

AB A crystalline form of cetirizine dihydrochloride (I), prepared by the salification of cetirizine with isopropanolic hydrogen chloride, having a defined X-ray diffraction pattern is presented, and pharmaceutical compns. containing I are presented.

IT 83881-52-1P, Cetirizine dihydrochloride
 RL: PRP (Properties); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation of crystalline [2-[(4-[(4-chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]acetic acid dihydrochloride (cetirizine dihydrochloride))

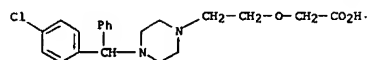
RN 83881-52-1 CAPLUS

CN Acetic acid, 2-[2-[(4-[(4-chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]-, hydrochloride (1:2) (CA INDEX NAME)

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L6 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

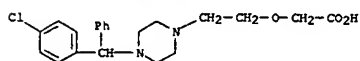


●2 HCl

L6 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2002:918224 CAPLUS
 DOCUMENT NUMBER: 137:389216
 TITLE: Cetirizine and sympathomimetic combinations for the treatment of nasal obstruction
 INVENTOR(S): Okudaira, Ichiro; Ichihara, Takashi; Nakagami, Joji; Aikawa, Katsuyoshi; Nakagawa, Yasuo
 PATENT ASSIGNEE(S): Taiho Pharmaceutical Co., Ltd., Japan
 SOURCE: Jpn. Kokai Tokkyo Koho, 5 pp.
 CODEN: J00XAF
 DOCUMENT TYPE: Patent
 LANGUAGE: Japanese
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|--|------|----------|-----------------|----------|
| JP 2002348240 | A | 20021204 | JP 2001-156277 | 20010525 |
| PRIORITY APPLN. INFO.: | | | JP 2001-156277 | 20010525 |
| AB This invention relates to compns. for the treatment of nasal obstruction from rhinitis caused by common cold, allergy, etc. The compns. comprise (1) cetirizine or salts thereof and (2) ≥ 1 substance selected from the group consisting of phenylpropanolamine, methylephedrine, phenylephrine, methoxyphenamine, and salts thereof. For example, a tablet (200 mg each) contained cetirizine hydrochloride 5, phenylpropanolamine hydrochloride 75, anhydrous caffeine 75, lactose 140, crystalline cellulose 140, and Mg stearate 15 parts. | | | | |
| IT 83881-52-1, Cetirizine hydrochloride RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses) (cetirizine and sympathomimetic combinations for treatment of nasal obstruction) | | | | |
| RN 83881-52-1 CAPLUS CN Acetic acid, 2-[2-[(4-[(4-chlorophenyl)phenylmethyl]-1-piperazinyl)ethoxy]-, hydrochloride (1:2) (CA INDEX NAME) | | | | |



●2 HCl